			OIPE	\			
FORM PTO-1449/A and B (Modified) CT 1 2 2004 INFORMATION DISCESSURE				APPLICATION NO.:	09/620,783	ATTY. DOCKET NO.:	H0535.70012US00
				FILING DATE:	July 21, 2000	CONFIRMATION NO.: 4731	
STATEMENT BY APPLICATIONS			APPLICANT:	Green et al.			
		_		GROUP ART UNIT:	1651	EXAMINER:	David M. Naff
Sheet	1	of 8		GROUP ART UNIT.	1031	EAAMINER: David M. Naii	

**U.S. PATENT DOCUMENTS** 

Examiner's	Cite	U.S. Patent Docu	ment	Name of Patentee or Applicant of Cited	Date of Publication or of issue
Initials	No.	Number	Kind Code	Document	of Cited Document MM-DD-YYYY
gu	*	3,867,365		Stahmann et al.	02-18-1975
on		3,979,508		Stahmann et al.	09-07-1976
on	•	4,152,411		Schall, Jr.	05-01-1979
. Oh-	•	4,543,325		Albert et al.	09-24-1985
a	.*	4,626,495		Sakaguchi	12-02-1986
gu	-*	4,645,503		Lin et al.	02-24-1987
N	+	4,663,286		Tsang et al.	05-05-1987
or	+	4,680,338		Sundoro	06-14-1987
on	1.	4,701,521		Ryser et al.	10-20-1987
0	•	4,744,933		Rha et al.	05-17-1988
an	•	4,749,620		Rha et al.	06-07-1988
an	. *	4,847,240		Ryser et al.	07-11-1989
<del></del>	•	4,908,404		Benedict et al.	03-13-1990
an	. *	5,017,229		Burns et al.	05-21-1991
an		5,098,833		Lasky et al.	03-24-1992
an	*.	5,132,230		Rosenthal et al.	06-21-1992
ar	•	5,263,992		Guire	11-23-1993
an	. *	5,358,706		Marlin et al.	10-25-1994
ar	- *	5,366,958		Weiner et al.	11-22-1994
an	- *	5,405,939		Suhadolnik et al.	04-11-1995
ar	- *	5,409,904		Hecht et al.	04-25-1995
ar	+	5,461,081		Ali et al.	10-24-1995
an	•	5,470,829		Prisell et al.	11-28-1995
an	-	5,470,956		Hayashi et al.	11-28-1995
w	*	5,487,977		da Weck	01-30-1996
9w	*	5,505,952		Jiang et al.	04-09-1996
an	*	5,510,329		Belkin et al.	04-23-1996
àn	. *	5,521,291		Curiel et al.	05-28-1996
an	*	5,523,222		Page et al.	06-04-1996
an	. *	5,548,064		Russell-Jones et al.	08-20-1996
ov	*	5,559,104		Romeo et al.	09-24-1996
ov	+	5,576,188		Schlaeppi et al.	11-19-1996
ar	•	5,578,598		Abe et al.	11-26-1996
an	•	5,587,175		Viegas et al.	12-24-1996
or	•	5,591,648		Hayashi et al.	01-07-1997
ar	•	5,593,658		Bogdanov et al.	01-14-1997
av	<b>-</b> -	5,595,897		Midoux et al.	01-21-1997

			OIPE				
FORM PTO	1440/A and B	Mali	adet 1 2 2004	APPLICATION NO.:	09/620,783	ATTY. DOCKET NO	D.: H0535.70012US00
	FORM PTO-1449/A and B (Modified) 1 2 2004 3 INFORMATION DISCLOSURE		; ; FILING DATE:	July 21, 2000	CONFIRMATION NO.: 4731		
STAT	EMENT B	Y AP	PERCANT	APPLICANT:	Green et al.	•	
				GROUP ART UNIT:	1651	EXAMINER:	David M. Naff
Sheet	2	· of	8	OROGI THE ORITE			

211	PA	TENT	DOCI	IMENTS

· · · · · · · · · · · · · · · · · · ·
)
)
)

APPLICATION NO.: 09/620,783 ATTY. DOCKET NO.: H0535.70012US00 FORM PTO-1449/A and B (Modified) OCT 1 2 2004 FILING DATE: July 21, 2000 **CONFIRMATION NO.: 4731** INFORMATION DISCLOSURE STATEMENT BY APPEGANT Green et al. APPLICANT: GROUP ART UNIT: 1651 **EXAMINER:** David M. Naff Sheet 3 of 8

ILS.	PATENT	DOCUMENTS	

			TATENT DOCUMENTS	
an.	5,874,297		Wu et al.	02-23-1999
an.	5,874,500		Rhee et al.	02-23-1999
90.	5,876,698		Schmitt-Willich et al.	03-02-1999
a.	5,876,744		Della Valle et al.	03-02-1999
an.	5,882,645		Toth et al.	03-16-1999
00.	5,885,609		Amiji	03-23-1999
an .	5,902,795		Toole et al.	05-11-1999
ar ·	5,922,859		Birnstiel et al.	07-13-1999
an.	5,925,626		della Valle et al.	07-20-1999
ar.	5,939,323		Valentini et al.	08-17-1999
a.	5,945,100		Fick	08-31-1999
ar.	5,955,578		Pierschbacher et al.	09-21-1999
a.	5,962,015		Delrieu et al.	10-05-1999
a.	5,965,152		Galin et al.	10-12-1999
pr.	5,965,404		Buschle et al.	10-12-1999
an.	5,965,532		Bachovchin	10-12-1999
au.	5,968,500		Robinson	10-19-1999
1	5,968,542		Tipton	10-19-1999
1	5,972,326		Galin et al.	10-26-1999
a.	5,972,707		Roy et al.	10-26-19999
	5,980,883		Tanihara et al.	11-09-1999
~·	5,990,095		Falk et al.	11-23-1999
ar.	5,993,856		Ragavan et al.	11-30-1999
ov.	5,994,311		Eichner et al.	11-30-1999
au.	5,998,588		Hoffman et al.	12-07-1999
an.	6,007,816		St. John et al.	12-28-1999
an.	6,022,735	Al	Curiel et al.	02-08-2000
a.	6,022,866		Falk et al.	02-08-2000
a.	6,025,138		Hawkins et al.	02-15-2000
an.	6,025,337		Truong et al.	02-15-2000
av.	6,027,741		Cialdi et al.	02-22-2000
au.	6,030,958		Burns et al.	02-29-2000
a.	6,037,329		Baird et al.	03-14-2000
ar.	6,037,467		Stahl et al.	03-14-2000
a.	6,054,312		Larocca et al.	04-25-2000
ov.	6,054,313		Bryan et al.	04-25-2000
a.	6,069,133		Chiou et al.	05-30-2000
a	6,077,663		Curiel et al.	06-20-2000
an.	6,086,863		Ritter et al.	07-11-2000
<del></del>				

## ATTY, DOCKET NO.: H0535,70012US00 APPLICATION NO.: 09/620,783 FORM PTO-1449/A and B (Modified CT 1 2 2004 **CONFIRMATION NO.: 4731** FILING DATE: July 21, 2000 INFORMATION DISCLOSURE STATEMENT BY APPECANT APPLICANT: Green et al. GROUP ART UNIT: 1651 **EXAMINER:** David M. Naff of 8 4 Sheet

## **U.S. PATENT DOCUMENTS** 6,089,234 . Bretton et al. 07-18-2000 6,103,525 08-15-2000 Stern et al. 6,107,326 08-22-2000 Jori et al. ァ . 6,110,208 Soranzo et al. 08-29-2000 6,123,965 . 09-26-2000 Jacob et al. an 6,127,170 10-03-2000 \* Boutin et al. 6,127,448 10-03-2000 Domb 10-10-2000 6,129,956 Morra et al. 6,132,462 10-17-2000 . Li 6,136,793 Falk et al. 10-24-2000 6,138,680 10-31-2000 Bretton 6,159,955 12-12-2000 Asculai et al. De 6,166,130 12-26-2000 \* Rhee et al. 6,177,259 01-23-2001 OV Bl Yuan et al. 6,200,595 Motoyashiki et al. 03-13-2001 Bl 6,221,397 04-24-2001 Russell-Jones et al. \* BI 6,221,959 Kabanov et al. 04-24-2001 BI av 6,224,893 05-01-2001 Langer et al. Bl en 05-22-2001 ٠ 6,235,726 **B**1 Burns et al. \* 6,251,392 Hein et al. 06-26-2001 **B**1 9 6,251,599 06-26-2001 \* **B**1 Chen et al. \* 6,271,216 Mello et al. 08-07-2001 **B**1 08-07-2001 \* 6,271,344 **B**1 Turley 6,280,745 08-28-2001 **B**1 Flore et al. \* 6,281,192 08-28-2001 Bl Leahy et al. 6,281,341 Mares-Guia et al. 08-28-2001 .+ **B**1 6,323,278 11-27-2001 \* Rhee et al. B<sub>2</sub> \* 6,331,289 Klaveness et al. 12-18-2001 Вl 9 \* 6,348,508 02-19-2002 Denick, Jr. et al. BI 6,353,022 \* В1 Schneider et al. 03-05-2002 \* 6,353,055 Вl Kabanov et al. 03-05-2002 0 6.355,690 03-12-2002 \* Bi Tsuji ev . 6,368,586 04-09-2002 Bl Jacob et al. av 6,378,527 04-30-2002 \* Hangerford et al. BI 90 6,379,965 Ca ВI **Boutin** 04-30-2002 a . 6,387,390 Deaver et al. 05-14-2002 BI 6,395,029 . 05-28-2002 Ø/ Вl Levy 01 6,420,519 . Вl Hwang et al. 06-16-2002

Unger et al.

A1

10-18-2001

20010031740

EODM PTO	FORM PTO 1449/A and P (MadiSad)			APPLICATION NO.:	09/620,783	ATTY. DOCKET N	O.: H0535.70012US00
FORM PTO-1449/A and B (Modified)			FILING DATE:	July 21, 2000	CONFIRMATION	NO.: 4731	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT:	Green et al.				
		GROUP ART UNIT:	1651	EXAMINER:	David M. Naff		
Sheet	5	of	8	GROOF ART ONT.		Did aviiivbit.	247.47.111111

U.S. PATENT DOCUME	N	TS	
--------------------	---	----	--

an	*	20020013408	Al	Rhee et al.	01-31-2002
av	*	20020019439	Al	Grieco et al.	02-14-2002
au		20020052000	A1	Parthasarathy et al.	05-02-2002
au	•	20010039336	Al	Miller et al.	11-08-2001
an	*	5,620,013		Bretton	-04-15-1997
on	.*	4,048,301		Papantoniou	09-13-1977
ou	*	3,990,459		Papantoniou	11-09-1976
en	-+	3,979,508		Stahmann et al.	09-07-1976
an	<b>*</b>	4,277,460		Kojima et al.	07-07-1981
au	*	4,284,537		Beachey	08-18-1981
ev	*	4,407,965		Yanaihara	10-04-1983
2	*	4,521,334		Beachey	06-04-1985
en	*	4,534,881		Sikes et al.	08-13-1985
ev	*	4,572,800		Shimizu et al.	02-25-1986
ar-	*	4,597,967		Beachey	07-01-1986
2	*	4,695,562		Beachey et al.	09-22-1987
on	*	4,728,639		Beachey	03-01-1988
an	.*	5,116,320		Lo Duca	05-26-1992
an	*	5,166,320		Wu et al.	11-24-1992
an	*	5,175,112		Amiral et al.	12-29-1992
on	- +	5,436,291		Levy et al.	07-25-1995
an	*	5,501,863		Rössling et al.	03-26-1996
an	*	5,595,893		Pometto, III et al.	01-21-1997
au	*	5,656,609		Wu et al.	08-12-1997
ar	*	5,661,040		Huff et al.	08-26-1997
ar	*	5,674,977		Gariépy	10-07-1997
an	*	5,693,851		Sielcken et al.	12-02-1997
an	*	5,711,915		Siegmund et al.	01-27-1998
an	*	5,723,301		Burke et al.	03-03-1998
an	*	5,763,160		Wang	06-09-1998
on	*	5,789,230		Cotton et al.	08-04-1998
an	*	5,820,882		Hubbell et al.	10-13-1998
em	•	5,843,770		Ill et al.	12-01-1998
an		5,849,839		Hubbell et al.	12-15-1998
an	<u>•</u>	5,965,493		Grieco et al.	10-12-1999
an	*	6,030,954		Wu et al.	02-29-2000
ar	•	6,177,257		Macphee et al.	01-23-2001
on	*	6,229,009	<u> </u>	Lambert et al.	05-08-2001
a	. •	4,892,733	<u></u>	Bichon et al.	01-09-1990

APPLICATION NO.: 09/620,783 ATTY. DOCKET NO.: H0535.70012US00 FORM PTO-1449/A and B (Modified) July 21, 2000 **CONFIRMATION NO.: 4731** FILING DATE: INFORMATION DISCLOSURE STATEMENT BY APPLICANT APPLICANT: Green et al. EXAMINER: David M. Naff GROUP ART UNIT: 1651 of 8 Sheet 6

U.S. PATENT DOCUMENTS
-----------------------

6,150,461		Takei, et al.	11/21/2000
5,100,673		Bader, et al.	03/31/1992
5,760,200		Miller, et al.	06/02/1998
5,955,578		Pierschbacher, et al.	09/21/1999
5,334,640		Desai, et al.	08/02/1994
5,573,934		Hubbell, et al.	11/12/1996
5,232,984		Hubbell, et al.	08/03/1993
		Guire, et al.	11/02/1993
		Desai, et al.	11/26/1996
		Gustafson, et al.	10/06/1998
		Desai, et al.	11/10/1998
		Lussow, et al.	01/11/2000
		Singh	08/04/1998
		Gregoriadis, et al.	12/08/1998
6,235,313		Mathiowitz, et al.	05/22/2001
5,658,915		Abe, et al.	08/19/1997
5,587,301		Hawkins, et al.	12/24/1996
2002/0016304	Al	Maruyama, et al.	02/07/2002
	5,100,673 5,760,200 5,955,578 5,334,640 5,573,934 5,232,984 5,258,041 5,578,442 5,817,644 5,834,556 6,013,641 5,788,959 5,846,951 6,235,313 5,658,915 5,587,301	5,100,673 5,760,200 5,955,578 5,334,640 5,573,934 5,232,984 5,258,041 5,578,442 5,817,644 5,834,556 6,013,641 5,788,959 5,846,951 6,235,313 5,658,915 5,587,301	5,100,673       Bader, et al.         5,760,200       Miller, et al.         5,955,578       Pierschbacher, et al.         5,334,640       Desai, et al.         5,573,934       Hubbell, et al.         5,232,984       Hubbell, et al.         5,258,041       Guire, et al.         5,578,442       Desai, et al.         5,817,644       Gustafson, et al.         5,834,556       Desai, et al.         6,013,641       Lussow, et al.         5,788,959       Singh         5,846,951       Gregoriadis, et al.         6,235,313       Mathiowitz, et al.         5,658,915       Abe, et al.         5,587,301       Hawkins, et al.

## FOREIGN PATENT DOCUMENTS

Examiner's	Cite	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication of	Translation
Initials	No.	Office/ Country	Number I		Document (not necessary)	Cited Document MM-DD-YYYY	(Y/N)
-sv	•	CA	2245310	Al	Regents of the University of Minnesota	02-19-1999	
an		DE	4335025	A1	Boehringer Ingelheim Int GmbH	04-20-1995	Abstract only
an	•	EP	0107053	A2	Otsuka Pharmaceutical Co. Ltd	05-02-1984	
an	*	EP	0111385	A2	Dow Corning Corporation	06-20-1984	
en \	•	EP	0359996	A2	Bio-Polymers, Inc.	03-28-1990	
on	*	EP	0421478	A2	Mitsubishi Kasei Corporation	04-10-1991	
gu	*	EP	0499164	Al	C.R. Bard, Inc.	08-19-1992	
an	•	EP	0693293	Al	Terumo Kabushiki Kaisha	01-24-1996	
en	-*-	EP	0725141	A1	A1 Tovarischestvo S. Organichennoi		
our	*	EP	0727223	A1	Hisamitsu Pharmaceutical Co. Inc.	08-21-1996	
ow	. +	EP	0808844	A2	Istituto Biochimico Italiano	11-26-1997	
an	*	EP	0950406	A2	Nigata University	10-20-1999	
gur		EP	0992794	A2	Nichirei Corporation	04-12-2000	
an		EP	0999278	Al	Universite Paris VII	05-10-2000	
cen	•	EP	1067116	Al	The Procter & Gamble Company	01-10-2001	
ou		EP	1067117	A1	The Procter & Gamble Company	01-10-2001	
- ۱۵۲۰	-	EP	1067173	Al	The Procter & Gamble Company	01-10-2001	

APPLICATION NO.: 09/620,783 ATTY. DOCKET NO.: H0535.70012US00 FORM PTO-1449/A and B (Modified) **CONFIRMATION NO.: 4731** FILING DATE: July 21, 2000 INFORMATION DISC SURE STATEMENT BY APPLICAN APPLICANT: Green et al. David M. Naff GROUP ART UNIT: 1651 EXAMINER: of 8 7 Sheet

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS							
on	* ,	EP	1067174	.A1	The Procter & Gamble Company	01-10-2001	
an	•	FR	2092875	Α	Maes RFE	1972	Abstract only
an	*	FR	2719316	Al	IDM Immuno-Designed Molecules	11-03-95	Abstract only
an	*	GB	2038628	Α	Searle & Co G D	07-30-80	Abstract only
m	*	JP	1097861	Α	Shoji S	04-17-89	Abstract only
gur	*	JР	2193914	Α	Sumitomo Seiyaku KK	07-31-90	Abstract only
an	*	JР	4215760	Α	Sumitomo Bakelite Co	08-06-92	Abstract only
our_	*	JР	4244015	Α	Sekisui Chem Ind Co Ltd	09-01-92	Abstract only
con	*	JР	7216000	Α	Kiyomizu N; Shibayagi KK	08-15-95	Abstract only
m	*	JР	57163318	Α	Otsuka Pharm Co Ltd	10-07-82	Abstract only
gu	-*	JP	58225028	A	Otsuka Pharm Co Ltd	12-27-83	Abstract only
au	*	JР	61073665	A	Kumabe K	04-15-86	Abstract only
ow	*	JР	63253028	A	Kao Corp	10-20-88	Abstract only
an	*	WO	9309176	A2	Clover Consolidated Limited	05-13-93	
an	*	WO	9530020	A1	Immuno-Designed Molecules	11-9-1995	
av	*	WO	01/32850	A1	China Sinda Intellectual Property Ltd.		Abstract only
Car	*/	EP	0 354 847	A2	Diamandis et al.	02-14-1990	Y
an		PCT	WO90/13256	A1	Kornguth et al.	11-15-1990	
gw	•	PCT	WO91/17761	A1	Wu et al.	11-28-1991	
an		PCT	WO96/12405	A1	Bretton	05-02-1996	
gun	•	PCT	WO98/35056	A1	Duong et al.	08-13-1998	
an	*	PCT	WO99/02683	<b>A</b> 1	Gage et al.	01-21-1999	
an	. */	PCT	WO93/16733		ACT	09/02/1993	
on	•	PCT	WO91/04058		PCT	04/04/1991	
an	*	EP	EP 015898	A2	EP	08/28/1985	
an	*	EP	EP 0188309	A2	EP	07/23/1986	
an	*	GB	GB 2185397	Α	GB	07/22/1987	

OTHER ART — NON PATENT LITERATURE DOCUMENTS

		OTHER ART — NON PATENT EFFERTURE DOCUMENTS	
Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
ev	.*	JIAN et al., Biosci. Biotech. and Biochem., 61(1):188-190, 1997 Abstract only	
an	*	<no author="" listed=""> Chemical Abstracts, 89:18 (1978)</no>	
an	*	<no author="" listed=""> Chemical Abstracts, 89:292 (1978)</no>	
an	*	NOGAWA et al., Proceed. Int'l. Symp. Control. Rel. Bioact. Mater., 26:821-822, 1999	
on	*	BLACKWELL et al., Federation Proceedings, 36(1):98-101, 1973	
en	*	SMITH et al., Arthritis & Rheumatism, 37(1):125-136, 1994	
an	*	HEMBRY et al., Am. J. Path. 143(2):628-642, 1993	
on	*	PARK et al., Proceed. Int'l. Symp. Control. Rel. Bioact. Mater., 26:823-824, 1999	
an	*	ANDERSON, Annals New York Academy of Sciences, Dept of Pathology and Macromolecular Science, Case Western Reserve University, Cleveland Ohio, 44106, "Poly (amino acids)", pp67-75	
an	*	LI et al., Cancer Res, 58:2404-2409, 1981	

· · · · · · · · · · · · · · · · · · ·			OIPE	\				
FORM PTO	)-1449/A and B (M	rodifi	d) 007 1 2 2004	APPLICATION NO.:	09/620,783	ATTY. DOCKET NO	.: H0535.70012US00	
	RMATION I	١.		FILING DATE:	July 21, 2000	CONFIRMATION NO.: 4731		
STAT	EMENT BY	APP	LICADOFURAY	APPLICANT:	Green et al.			
Sheet	8	of	8	GROUP ART UNIT:	1651	EXAMINER:	David M. Naff	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

-ev	•/	CERA et al., Anti-Cancer Drug Design, 7:143-151, 1992	
on	*	PARK et al., Prep Biochem Biotechnol, 29(4):353-370, 1999 Abstract only	
0	*	HU et al., Tissue Engineering, 6(6):558-593(9), 2000	
ar.	*	MAYURAMA, et al., Bioconjug Chem, 9(2):292-299, 1998 Abstract only	
or	*	ASAYAMA et al., Bioconjug Chem, 10(2):246-253, 1999 Abstract only	
a	*	HU et al., J. Biomed Mat Res, 47(1):79-84, 1999 Abstract only	
200	*	ZU, et al. Biosci, Biotech Biochem, 61(1):188-190, 1997	$\Box$
an	*	ASAYAMA et al., Bioconjug Chem, 9:476-481, 1998	
an	*	KABANOV, A.V., et al. "DNA Complexes with Polycations for the Delivery of Genetic Material into Cells"  Bioconjugate Chem., 1995, Vol. 6, pp. 7-20	
aw	*	LEBARON, R.G., et al. "Hyaluronate Binding Properties of Versican" J Biol Chem, 1992 May 15; Vol. 267, no. 14, pp. 10003-10. Abstract	
an	*	PEACH, R.J., et al. "Identification of Hyaluronic Acid Binding Sites in the Extracellular Domain of CD44" J Cell Biol., 1993 Jul; Vol. 122, no. 1, pp. 257-64. Abstract	
an	*	DEGOLS, G, et al. "Oligonucleotide-poly(L-lysine)-Heparin Complexes: Potent Sequence-Specific Inhibitors of HIV-1 infection" Bioconjugate Chem. 1994 Jan-Feb; Vol. 5, no. 1, pp. 8-13. Abstract	
ar	*	SHEN, W.C., et al. "Poly(L-lysine) has Different Membrane Transport and Drug-Carrier Properties when Complexed with Heparin" Proc. Natl Acad Sci USA, 1981, Vol. 78, no. 12, pp. 7589-93. Abstract	
ar	*	DELMAGE, J.M., et al. "The Selective Suppression of Immunogenicity by Hyaluronic Acid." Ann Clin Lab Sci, 1986 Jul-Aug, Vol. 16, no. 4, pp. 303-10. Abstract	
on	*	ABUCHOWSKI, A., et al. "Effect of Covalent Attachment of Polyethylene Glycol on Immunogenicity and Circulating Life of Bovine Liver Catalase." J Biol Chem., 1977 Jun 10; Vol. 252, no. 11, pp. 3582-6. Abstract	
av	*	WU, G.Y., et al. "Evidence for Targeted Gene Delivery to Hep G2 Hepatoma Cells in vitro." Biochemistry. 1988 Feb 9., Vol. 27, no. 3, pp. 887-92. Abstract.	

EXAMINER:	11.1	DATE CONSIDERED:
M (		1/3/04
		1 1 1
	V	

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

[NOTE - The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003. See 37 CFR 1.491(b). For all patent applications filed on or before June 30, 2003, copies of cited U.S. patents and patent application publications are still required unless an eIDS is filed. Copies of all other patent(s), publication(s), or other information listed must still be provided, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]

<sup>\*</sup>a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 09/359,920, filed July 22, 1999, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).